

FIG. 1 is a schematic diagram of a system 10 for monitoring a process. The system 10 includes a sensor 12, a controller 14, and a display 16. The sensor 12 is connected to the controller 14, which is connected to the display 16. The sensor 12 is used to monitor a process, and the controller 14 is used to control the process. The display 16 is used to display information about the process.

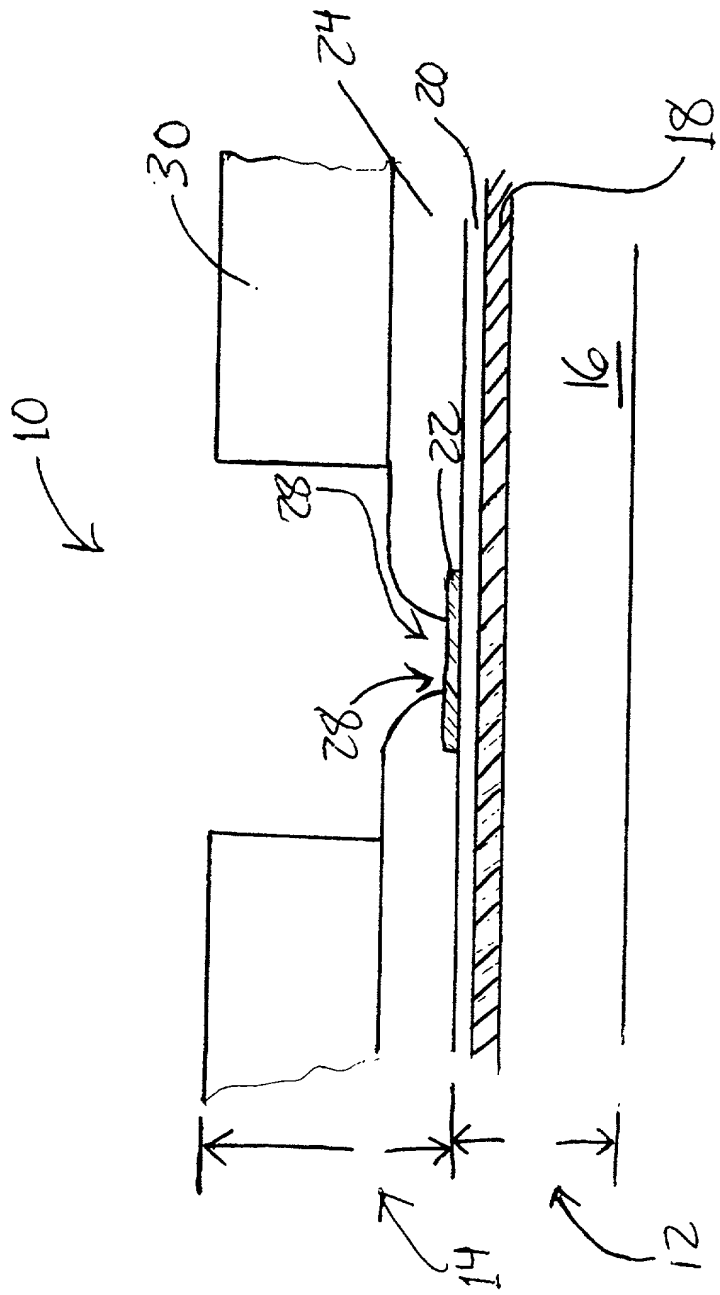


Fig. 1

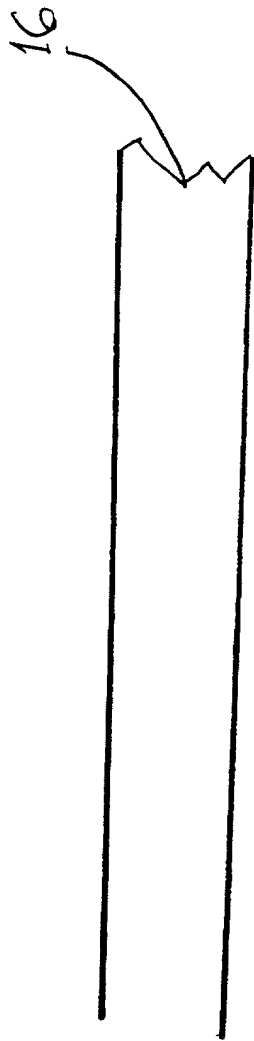


Fig. 2A



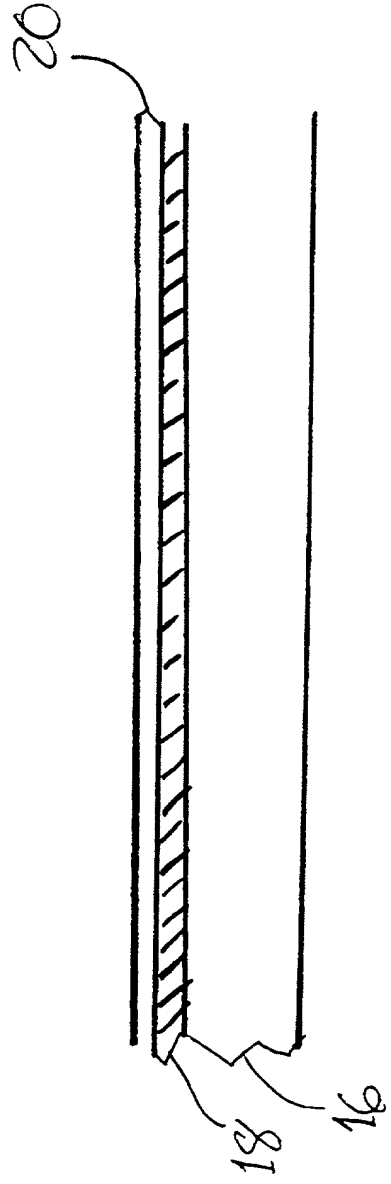


Fig. 2C

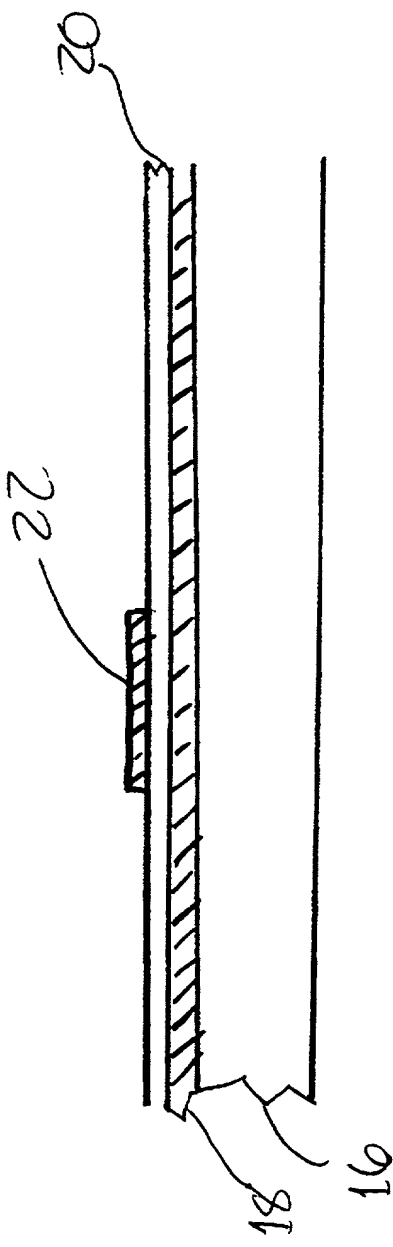
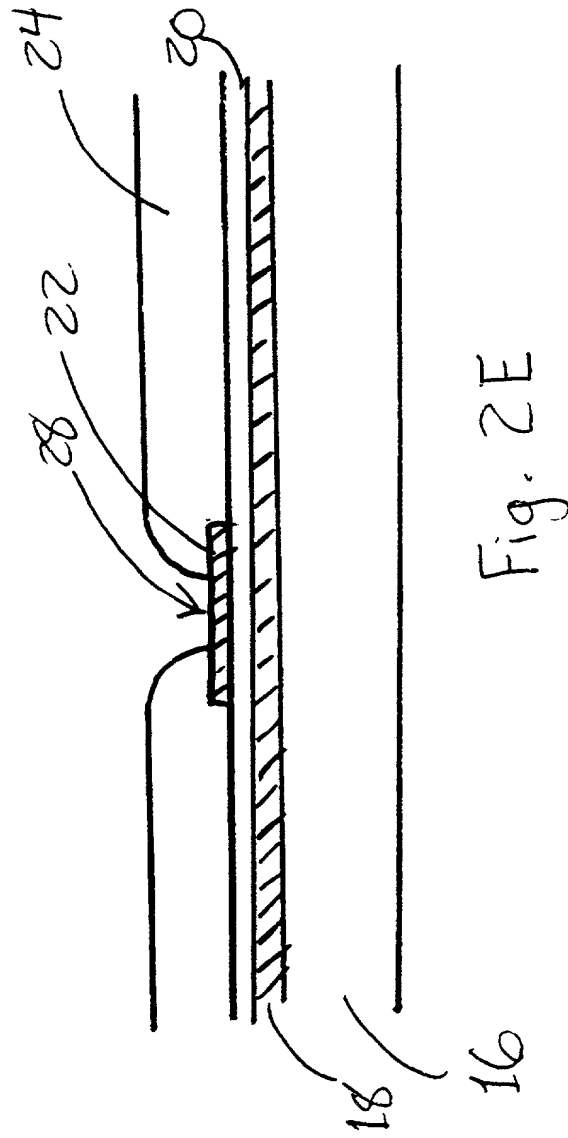


Fig. 2D



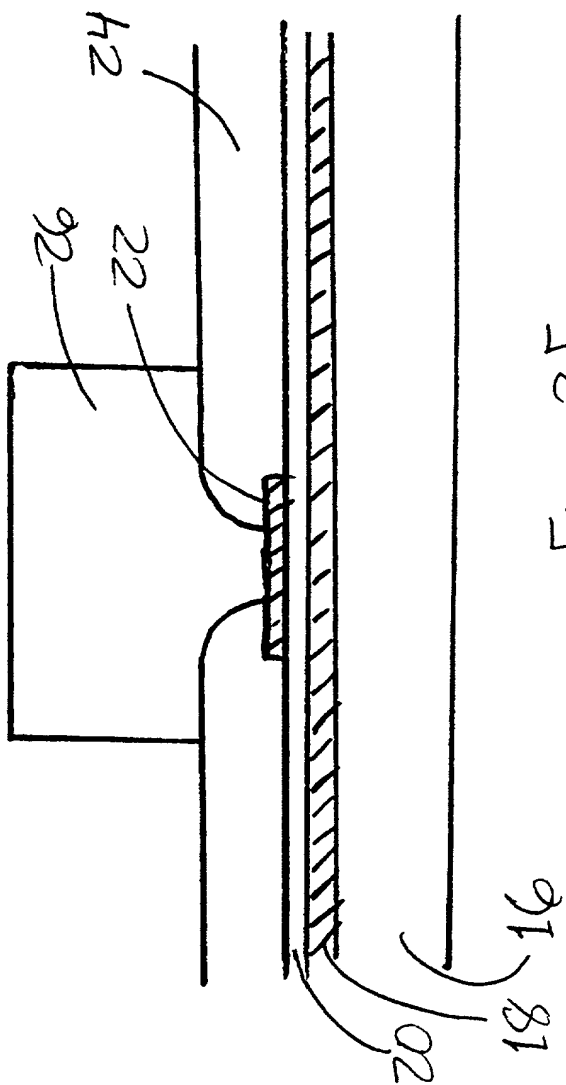


Fig. 24

FIG. 26 is a cross-sectional view of the device 100, showing the device 100 in a closed position. The device 100 includes a housing 102, a piston 104, a spring 106, and a valve 108. The piston 104 is positioned within the housing 102, and the spring 106 is positioned between the piston 104 and the valve 108. The valve 108 is positioned at the bottom of the housing 102, and the piston 104 is positioned above the valve 108. The spring 106 is positioned between the piston 104 and the valve 108, and the piston 104 is positioned above the valve 108.

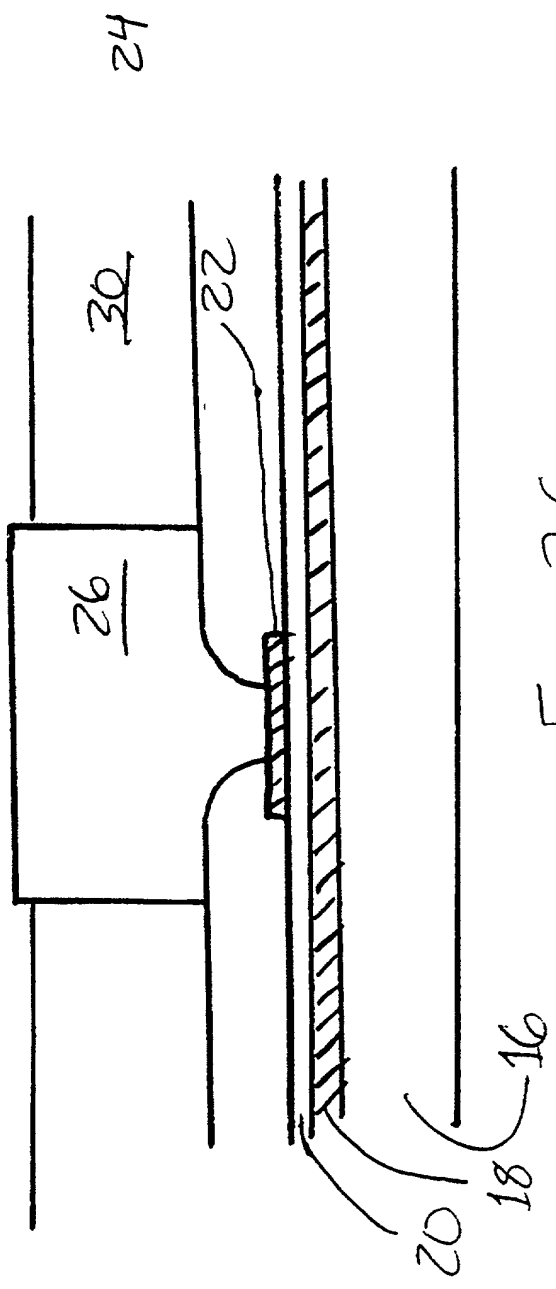


Fig. 26



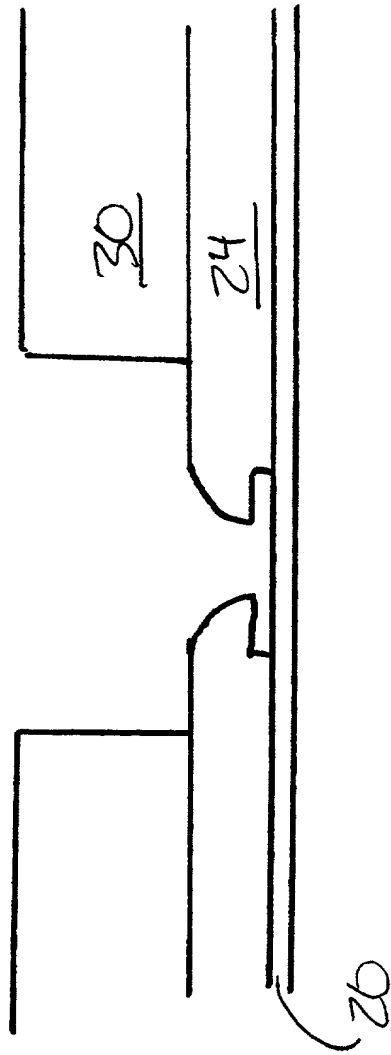


Fig. 3A



Fig. 3B